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Listing of Claims

This listing of claims will replace all prior listings of claims in the application:

- 1. (Original) An aluminum alloy fin material for heat exchangers which has a thickness of 80 μm or less and is incorporated into a heat exchanger made of an aluminum alloy manufactured by brazing through an Al-Si alloy filler metal, wherein the structure of the fin material before brazing is a fiber structure, and the crystal grain diameter of the structure of the fin material after brazing is 50-250 μm .
- 2. (Original) An aluminum alloy fin material for heat exchangers comprising the fin material as defined in claim 1 as a core material, and an Al-Si alloy filler metal clad on both sides of the core material.
- 3. (Original) The aluminum alloy fin material for heat exchangers as defined in claim 1, wherein the Si concentration in an Si dissolution area in a brazed section at the center of the thickness of the fin material after brazing is 0.7% (mass %, hereinafter the same) or less.
- 4. (Original) The aluminum alloy fin material for heat exchangers as defined in claim 2, wherein the Si concentration in an Si dissolution area in a brazed section on the surface of the fin material and at the center of the thickness of the fin material after brazing is 0.8% or more and 0.7% or less, respectively.
- 5. (Currently Amended) The aluminum alloy fin material for heat exchangers as defined in any of claims 1 to 4claim 1, wherein the fin material is made of an aluminum alloy which comprises 0.8-2.0% (mass %, hereinafter the same) of Mn, 0.05-0.8% of Fe, 1.5% or less (excluding 0%, hereinafter the

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same) of Si, 0.2% or less of Cu, and 0.5-4% of Zn, with the balance being Al and impurities.

- 6. (Currently Amended) The aluminum alloy fin material for heat exchangers as defined in claim 2—or—4, wherein the fin material is made of an aluminum alloy which comprises 0.8-2.0% of Mn, 0.05-0.8% of Fe, 1.5% or less of Si, and 0.5-4% of Zn with the balance being Al and impurities, and the filler metal is made of an aluminum alloy which comprises 6-13% of Si with the balance being Al and impurities, the filler metal being clad on each side of the core material respectively at a thickness of 3-20% of the total thickness of the fin material and the filler metal.
- 7. (Original) The aluminum alloy fin material for heat exchangers as defined in claim 5, wherein the Cu content in the fin material is 0.03% or less.
- 8. (Original) The aluminum alloy fin material for heat exchangers as defined in claim 6, wherein the core material comprises 0.03% or less of Cu, and the filler metal comprises 0.1% or less of Cu.
- 9. (Currently Amended) The aluminum alloy fin material for heat exchangers as defined in claim 5 or -7, wherein the fin material further comprises at least one of 0.05-0.3% of Zr and 0.05-0.3% of Cu.
- 10. (Currently Amended) The aluminum alloy fin material for heat exchangers as defined in claim 6 or 8, wherein the core material further comprises at least one of 0.05-0.3% of Zr and 0.05-0.3% of Cr.
- 11. (Currently Amended) The aluminum alloy fin material for heat exchangers as defined in any of claims 6, 8, and

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 $\frac{10}{\text{claim 6}}$, wherein the filler metal further comprises 0.5-6% of $\frac{2r}{2}$ n.

12. (Currently Amended) A heat exchanger comprising the aluminum alloy fin material as defined in any of claims 1 to 11claim 1 which is joined by brazing.